

Fig. 1

Products		
KEY	MODEL #	DESCRIPTION
1	10 - A	Bicycle
2	12 - L	Tricycle
3	16 - Q	Unicycle
4	18 - F	Tandem

FIG. 2A

210  
211  
212  
214  
216  
218

Parts			
KEY	FKEY	PART #	DESC.
1	1	12	Bicycle Frame
2	1	16	Bicycle Wheel
3	1	19	Front Brake
4	2	4	Front Wheel
5	2	13	Seat
6	3	36	Post, Seat
7	3	17	Tire
8	4	42	Seat

220  
221  
222  
224  
226  
228  
229  
230

FIG. 2B

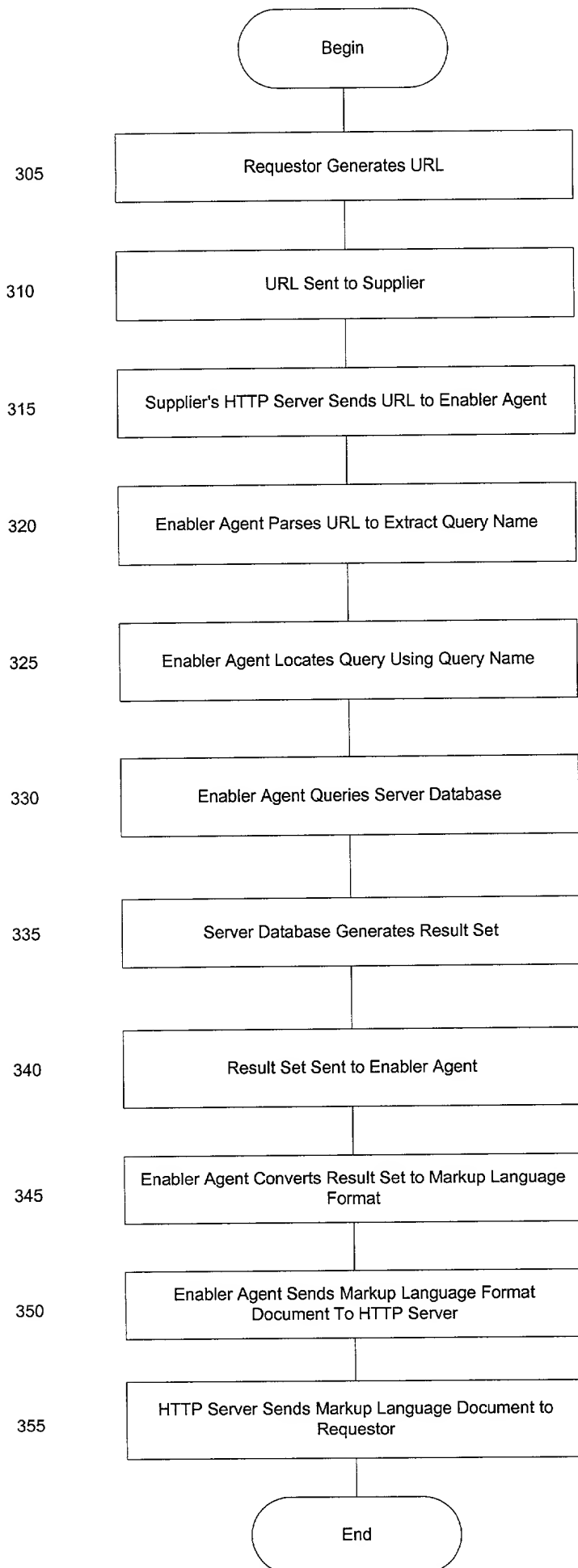


FIG. 3

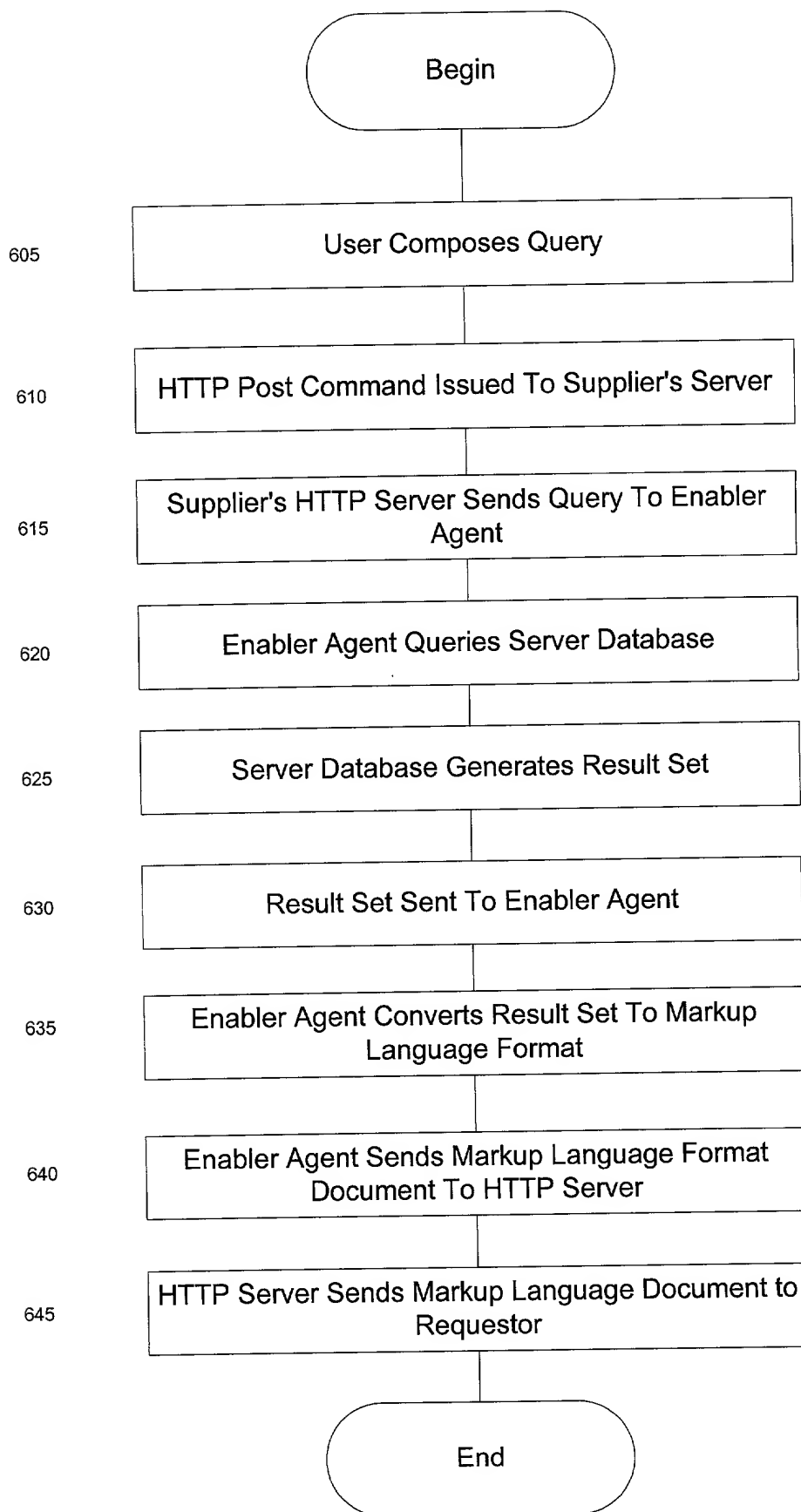
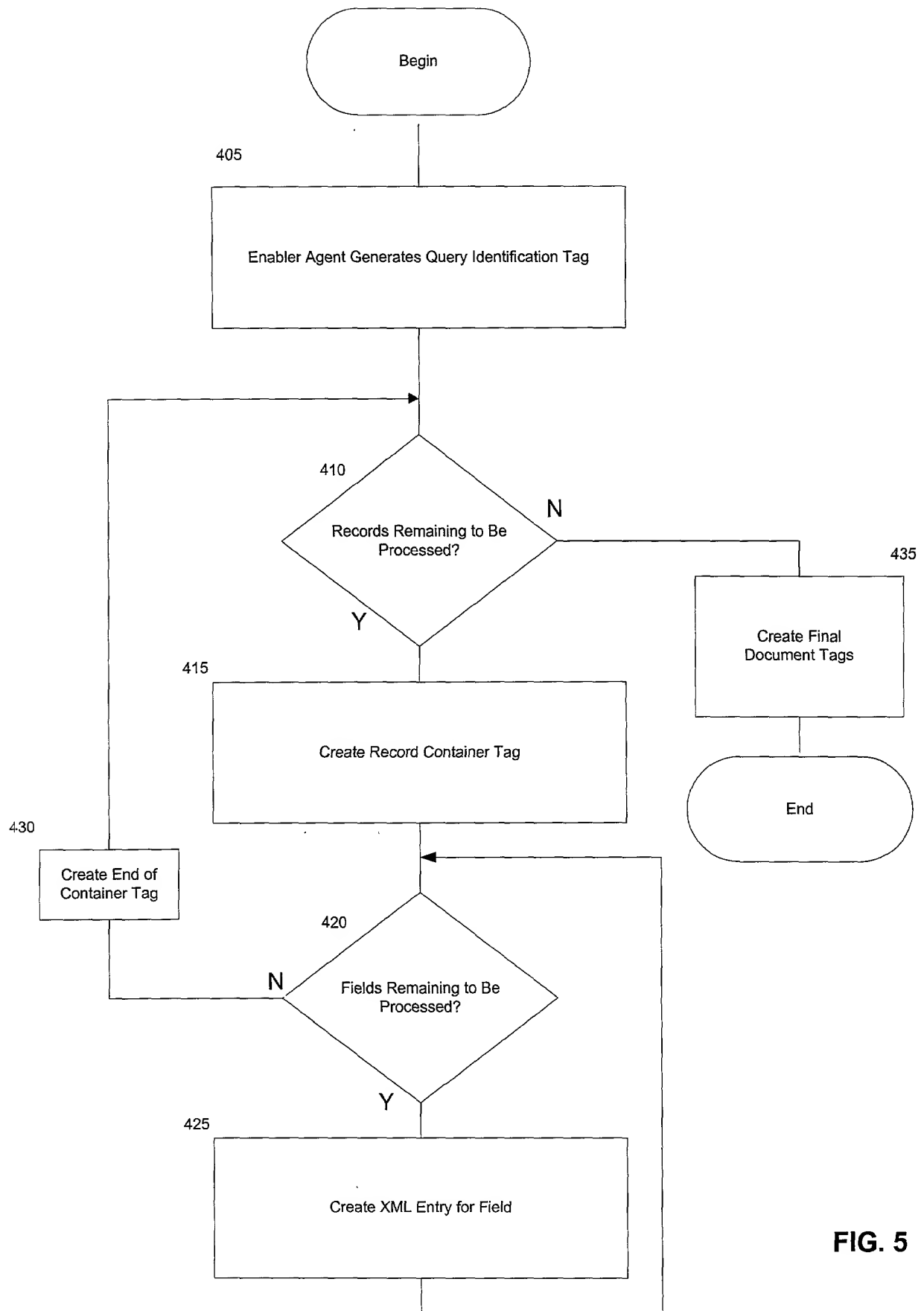


FIG. 4

FIG. 5



**FIG. 5**

```
<!? XML>

502  _____ <QUERY URL = "HTTP://WWW.BIKECO.COM/MLE-CGI/XML?BICYCLEPARTS"/>
504  _____ <RECORD NUMBER =1>
506  _____ <KEY>1</KEY>
      _____ <FKEY>1</FKEY>
      _____ <PART#>12</PART#>
      _____ <DESC>BICYCLE FRAME</DESC>
      _____ <PRICE>65</PRICE>
508  _____ </RECORD>

      _____ </RECORD NUMBER=2>
      _____ <KEY> 2 </KEY>
      _____ <FKEY> 1 </FKEY>
      _____ <PART#> 16 </PART#>
      _____ <DESC> BICYCLE WHEEL </DESC>
      _____ <PRICE> 20 </PRICE>
      _____ </RECORD>

      _____ </RECORD NUMBER=3>
      _____ <KEY> 3 </KEY>
      _____ <FKEY> 1 </FKEY>
      _____ <PART#> 19 </PART#>
      _____ <DESC> FRONT BRAKE </DESC>
      _____ <PRICE> 18 </PRICE>
      _____ </RECORD>

510  _____ </XML>
```

FIG. 6

74 77 79 72

71

70 78

76

SQL Query Tool - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address http://10.0.0.214:8880/mle-cg/mle?tools/sql.s70642E

Select Query USA-Urls Params Submit

DateTime	Descr	Language	Parser	Process_ID	Title
Apr 17 2000 1:36PM		NULL	1	0	v3 - the internet identity company
Apr 17 2000 1:36PM	legend suite 202 1235 - 17th ave. sw calgary alberta t2t 0c2 phone: (403) 274-4598 fax (403) 228- 4270 info@legend.ab.ca back to top last revised: january 30 2000. legend -- the perfect selection for your special occasion !!!	NULL	1	0	index of legend.ab.ca
Jun 2 2000 12:00AM		NULL	0	0	
Jun 2 2000					

Done Internet

105190"46428860

F15.

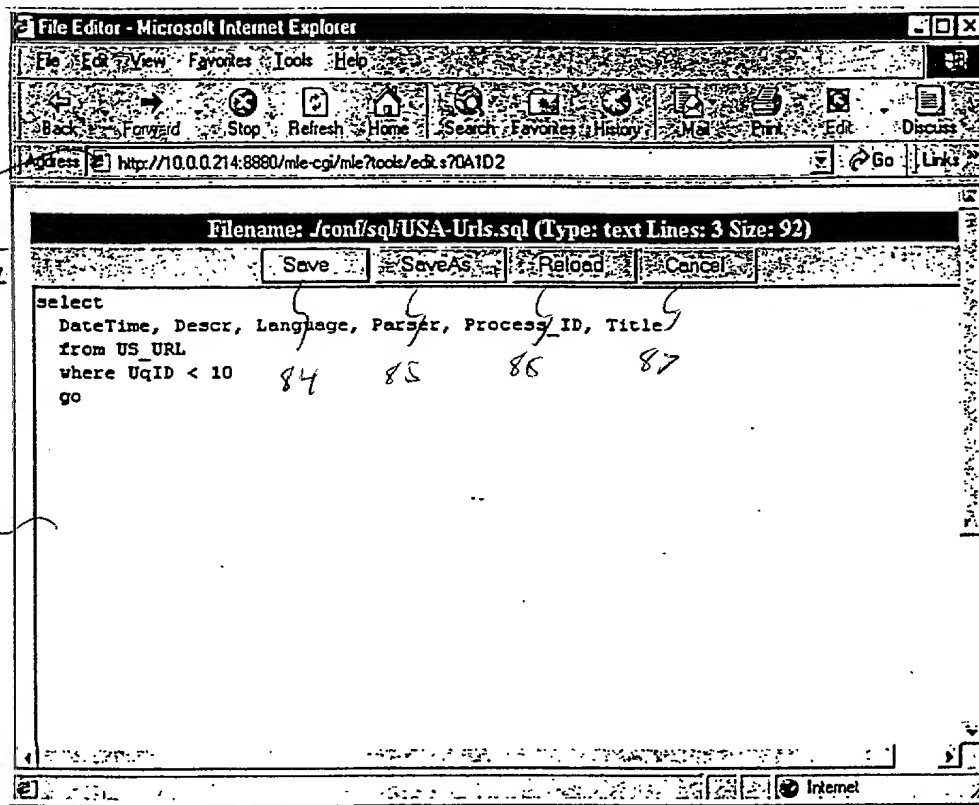


FIG. 8

105190-146428860



~>2

91

92

90

93 94 95

SQL Query Tool - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit Discuss

Address http://10.0.0.214:8880/mle-cgi/mle?tools/sqls70651A Go Links

SQL Parameters

Commit EditQuery Cancel

SQL Driver: system/isql.sh

Server: localhost

User Name: User

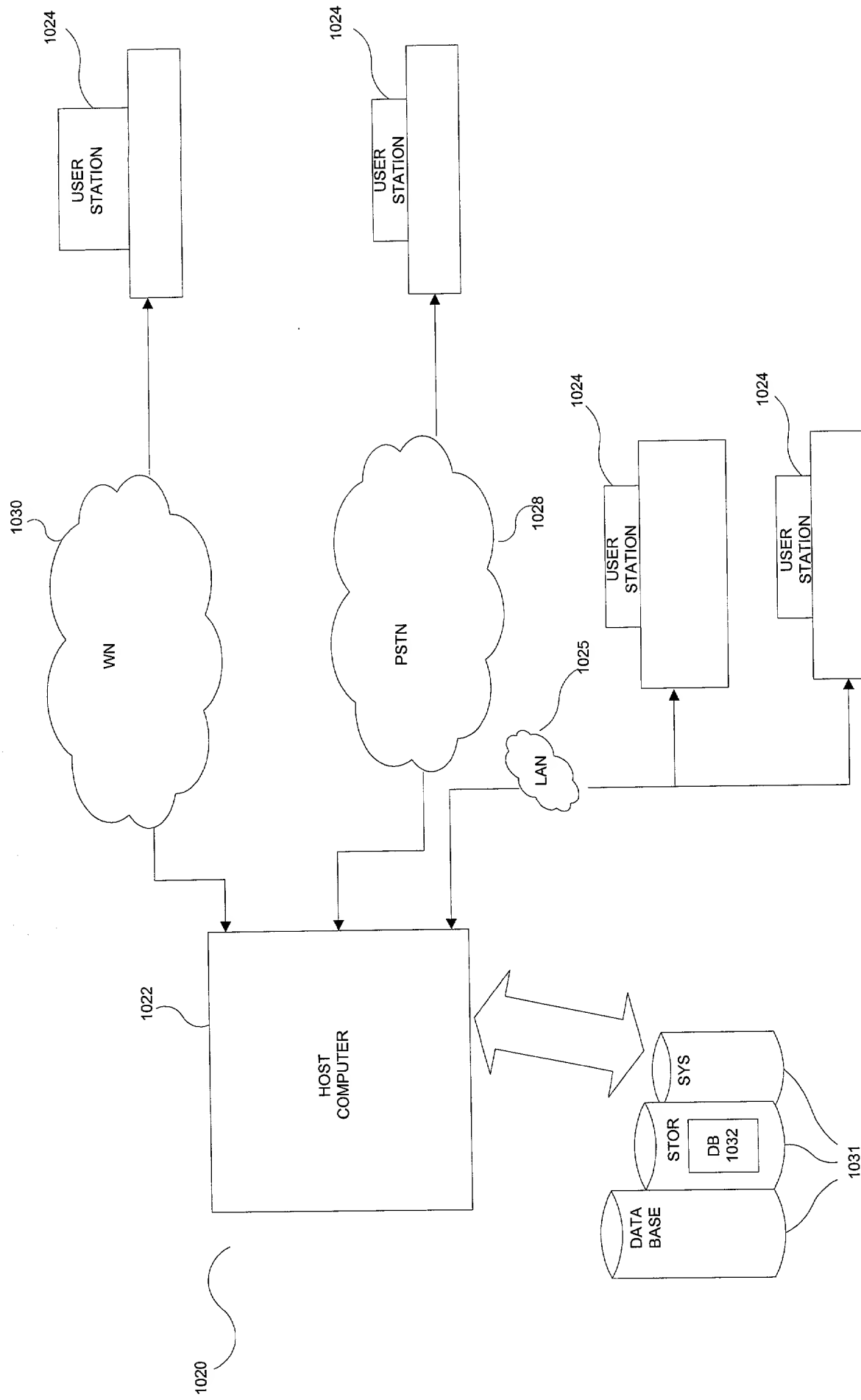
Password: Password

<<Home | PDF Docs | Public Data | Emily

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Internet

FIG. 9



**FIG. 10**

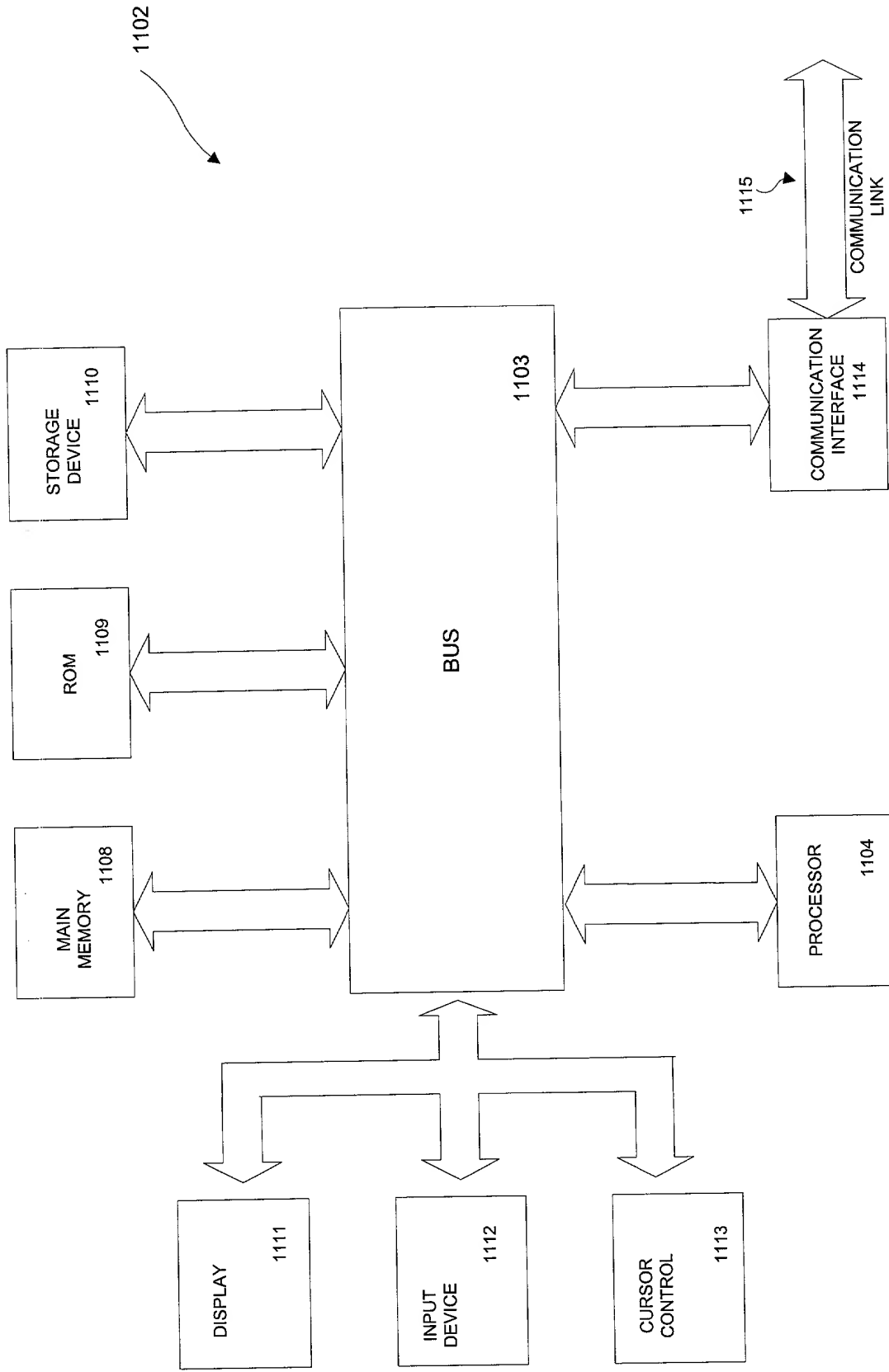


FIG. 11

FIG. 12

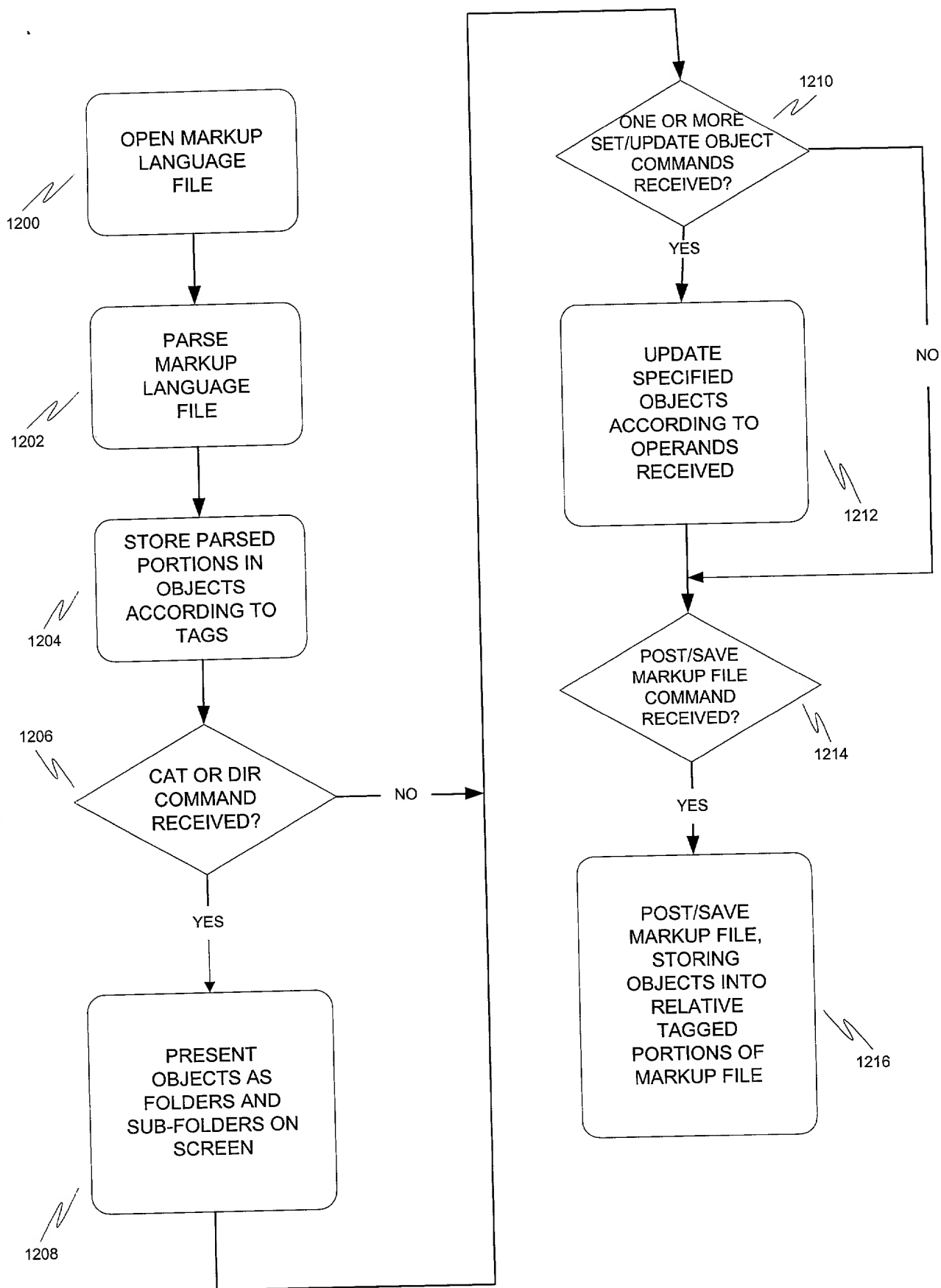
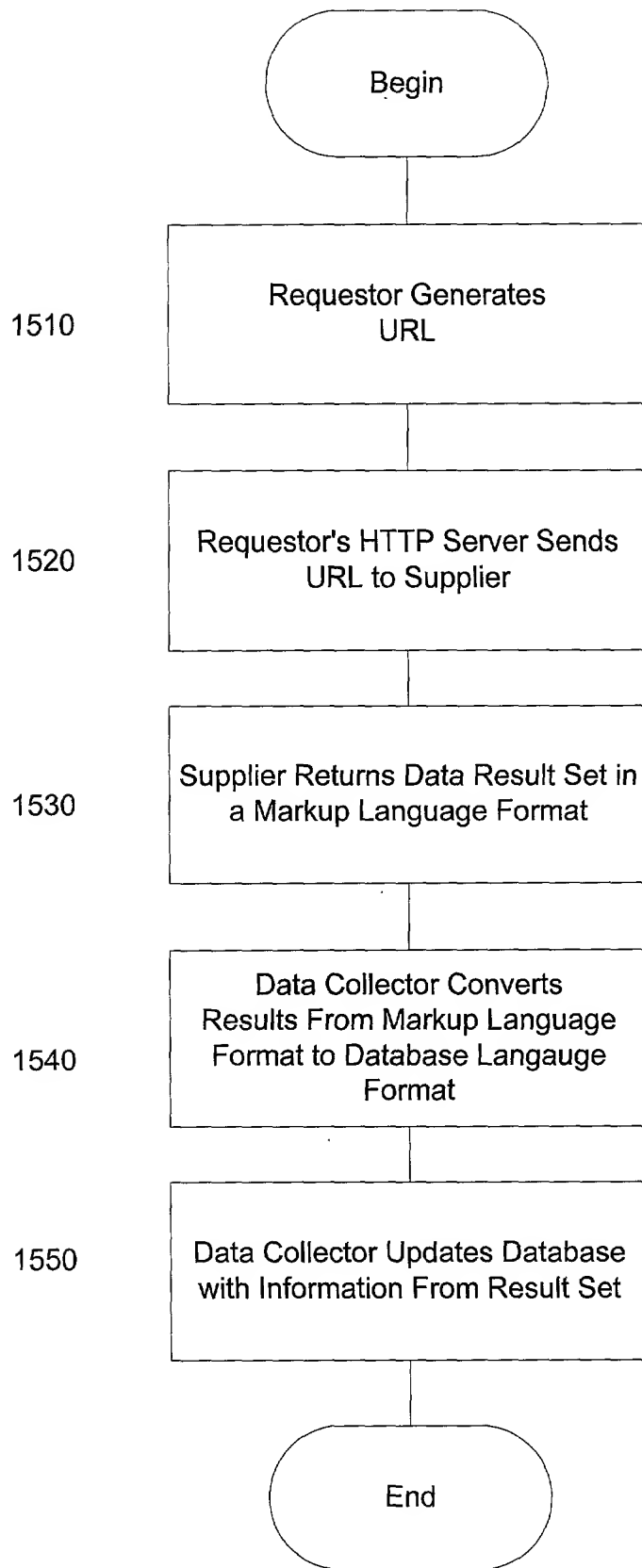


FIG. 12

Inventory Ordering						
Supplier ID	Supplier Record #	Key	Supplier Part Number	Description	Wholesale Price	
Carco	17	1	M-17-Z	15" Wheel	\$17.50	1410
Carco	36	2	M-28-Z	17" Wheel	\$19.50	1420
Truckco	4	3	QRL5	26" Dual Wheel	\$39.45	1430
Carco	83	4	N-14-F	15" Hubcap	\$ 7.75	1440
Bikeco	2	5	16	Bicycle Wheel	\$20.00	1450
Truckco	2	5	ENF8	33" Spare Tire	\$53.05	1460
Bikeco	4	7	4	Front Wheel	\$32.00	
Carco	94	8	L-19-F	Limited-Service Spare Tire	\$ 8.50	

FIG. 13



**FIG. 14**

1600

URL	SYSDSCR	Last Polled	Sys Status	Key
HTTP://WWW.CARCO.COM	Data about car wheels and tires. Located in St. Louis, MO	11:04.69 2/23/01	1	1
HTTP://WWW.TRUCKCO.COM	Data about truck wheels and tires. Located in Gary, Indiana	11:27.33 2/23/01	1	2
HTTP://WWW.BIKECO.COM	Prime Contact for all Human-Powered Vehicle Wheels. Located in Irvine, CA	9:47.17 2/21/01	2	3

1610 1620 1630 1640 1650

FIG. 15

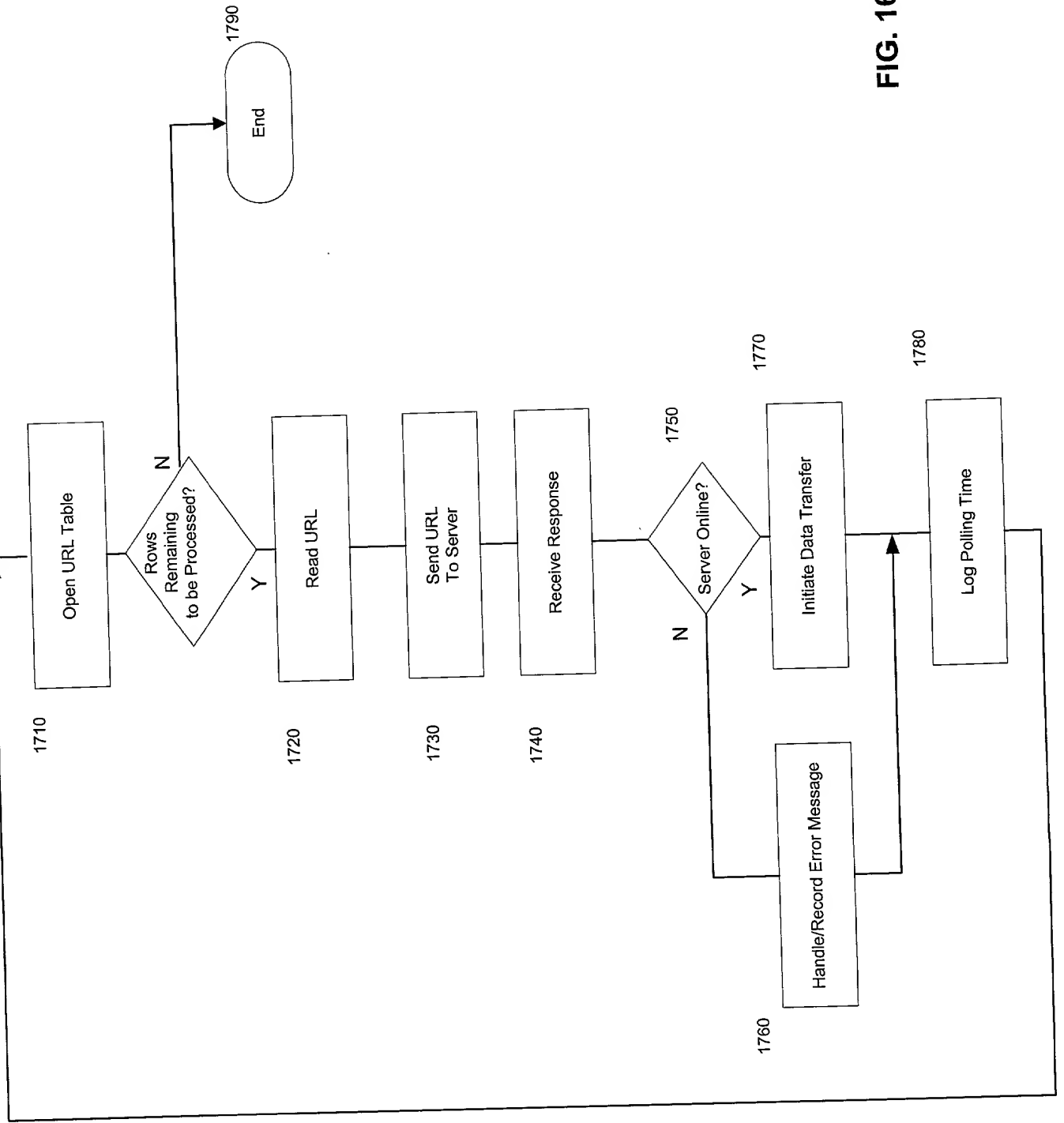


FIG. 16



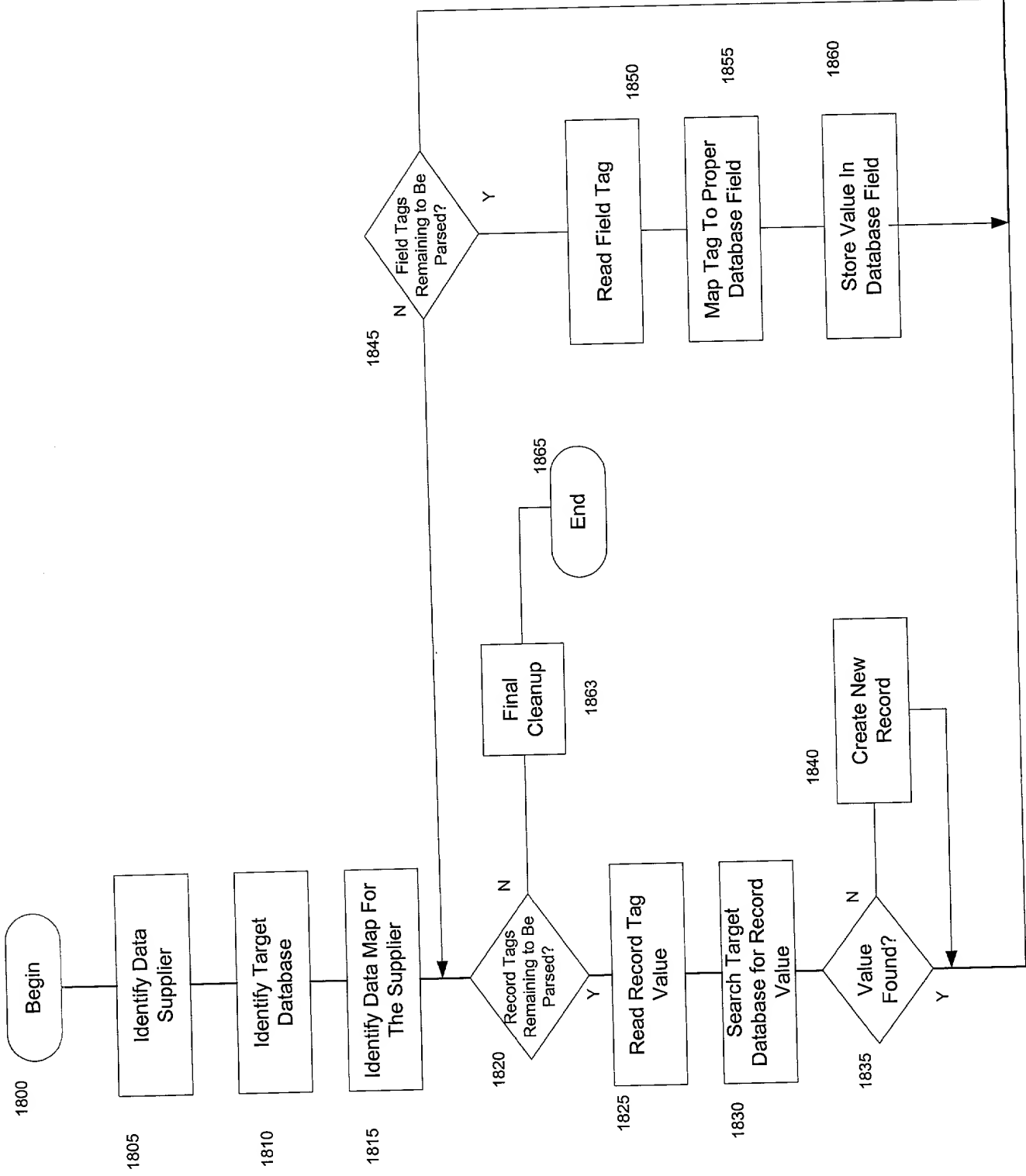


FIG. 17